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Application Number	Application Number		Application Data Sheet 37 CFR 1.76			
DI IOTOPETECTOR COMPRIGINO A MONOLITUICALLY INTEGRATER TRANSIMPERANCE AMPLIFIE	7 (ppiloadori Tarribo)	pplica	1.70	Application Data Sheet 37 GFR 1.70		
Title of Invention AND EVALUATION ELECTRONICS, AND PRODUCTION METHOD	SING A MONOLITHICALLY INTEGRATED TRANSIMPEDANCE ONICS, AND PRODUCTION METHOD			Litle of Invention		
The application data sheet is part of the provisional or nonprovisional application for which it is being submitted. The following form contains the bibliographic data arranged in a format specified by the United States Patent and Trademark Office as outlined in 37 CFR 1.76. This document may be completed electronically and submitted to the Office in electronic format using the Electronic Filing System (EFS) or document may be printed and included in a paper filed application.						

Portions or all of the application associated with this Application Data Sheet may fall under a Secrecy Order pursuant to

Secrecy Order 37 CFR 5.2

37	CF	R 5.2 (Paper	filers only	y. App	licat	tions that fall	unde	r Secr	ecy Orde	er may r	not be filed electronically.)	
Appli	caı	nt Informa	ation:									
Applic	ant	1									Remove	
Applic	ant	Authority	Inventor	OL	egal	Representativ	e und	er 35 l	J.S.C. 11	7	Party of Interest under 35 U.S.	.C. 118
Prefix	Gi	ven Name	•			Middle Na	me			Famil	y Name	Suffix
	K	ONRAD								BACH		
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Applic	ant	2									Remove	
Applic	ant	Authority •	Inventor	OL	egal	Representativ	e und	er 35 l	J.S.C. 11	7	Party of Interest under 35 U.S.	.C. 118
Prefix	Gi	ven Name				Middle Na	me			Famil	y Name	Suffix
	AL	EXANDER							HOELKE			
Resid	lenc	e Informatio	n (Select	One)	O	US Residend	су (No	n US Res	sidency	Active US Military Service)
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Postal	l Co	de	99085				Cou	intry	DE		1	
							1		I			

OLegal Representative under 35 U.S.C. 117

Middle Name

Country Of Residence

US Residency

City

Prefix

Applicant 3

Applicant Authority • Inventor

Residence Information (Select One)

Given Name

HOHENFELDEN

UWE

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Application Da	ta Sheet 37	CER 1	1.76 Attorney Docket Number			D4695-	-00152		
Application bu	The Officer of	OI IX 1.	A	pplication I	Numbe	r			
Title of Invention	PHOTODETE AND EVALUA							ED TRANSIMPEDANCE AMP	LIFIER
Citizenship under	37 CFR 1.41(b) i Di	E						
Mailing Address	of Applicant:	I							
Address 1	IM DOR	FE 60							
Address 2									
City HOHE	HOHENFELDEN State/Province DE								
Postal Code	99448			Cou	intryi	DE			
Applicant 4					'			Remove	
Applicant Authori	ty • Inventor	Legal	Represe	entative und	er 35 U	J.S.C. 117	' C	Party of Interest under 35 U.S	.C. 118
Prefix Given Nar	ne	<u> </u>	Midd	le Name			Family	Name	Suffix
WOLFGAN	G						EINBR	ODT	
Residence Inforn	nation (Select	One)	US Res	sidency (Nor	n US Res	idency	Active US Military Service	e
City EISENACH		Co	ountry	Of Resider	ncei	DE			
Citizenship under	37 CFR 1.41(b) i Di	E						
Mailing Address	of Applicant:								
Address 1	FRAUEI	NBERG 21							
Address 2									
/ (ddi coo E	City EISENACH State/Province DE								
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Application Da	ta She	et 37 CFR 1.76	Attorney	/ Docket Number	D4695-00152				
Application bu	itu Onc		Application Number						
Title of Invention			PRISING A MONOLITHICALLY INTEGRATED TRANSIMPEDANCE AMPLIFIER RONICS, AND PRODUCTION METHOD						
Email Address		swapicelli@duanem	orris.com			Add Email	Remove Email		
Application In	form	ation:							
Title of the Invent	ion		PHOTODETECTOR COMPRISING A MONOLITHICALLY INTEGRATED TRANSIMPEDANCE AMPLIFIER AND EVALUATION ELECTRONICS, AND PRODUCTION METHOD						
Attorney Docket	Number	D4695-00152		Small En	tity Status C	Claimed			
Application Type		Nonprovisional		1					
Subject Matter		Utility							
Suggested Class	(if any)			Sub Clas	s (if any)				
Suggested Techn	ology C	enter (if any)		<u> </u>	•				
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Request Early	/ Publica	ation (Fee required a	t time of R	Request 37 CFR 1.2	219)				
1 1	ed in and	vention disclosed in other country, or und					-		
this information in the Enter either Cus	Representative information should be provided for all practitioners having a power of attorney in the application. Providing this information in the Application Data Sheet does not constitute a power of attorney in the application (see 37 CFR 1.32).								
Please Select One	: (Customer Number	r O	US Patent Practitione	er U	S Representative	e (37 CFR 11.9)		
Customer Number		08933	·		·				
Domestic Priority Information: This section allows for the applicant to claim benefit under 35 U.S.C. 119(e), 120, 121, or 365(c). Providing this information in the application data sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78(a)(2) or CFR 1.78(a) (4), and need not otherwise be made part of the specification.									
Prior Application	Status	Pending				Remo	ve		
Application Nur	mber	Continuity	Туре	Prior Applicat	ion Number	umber Filing Date (YYYY-MM-DD)			
		a 371 of internationa	al	PCT/DE2004/00	02672	2004-12-06			
Additional Domest the Add button.	ic Priori	ty Data may be ger	erated wi	thin this form by s	selecting	Add			

Foreign Priority Information:

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Application Da	nta Sheet 37 CFR 1.76	Attorney Docket Number	D4695-00152		
Application Be	ita onector or it in	Application Number			
Title of Invention	PHOTODETECTOR COMPRISING A MONOLITHICALLY INTEGRATED TRANSIMPEDANCE AMPLIFIER AND EVALUATION ELECTRONICS, AND PRODUCTION METHOD				

This section allows for the applicant to claim benefit of foreign priority and to identify any prior foreign application for which priority is not claimed. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b) and 37 CFR 1.55(a).

		Re	move			
Application Number	Country i	Parent Filing Date (YYYY-MM-DD)	Priority Claimed			
103 57 135.3	DE	2003-12-06	Yes No			
Additional Foreign Priority Data may be generated within this form by selecting the Add button.						

Assignee Information:

Providing this information in the application data sheet does not substitute for compliance with any requirement of part 3 of Title 37 of the CFR to have an assignment recorded in the Office.								
Assignee 1			Remove					
If the Assignee is an Orga	anization check here.							
Organization Name X-FAB SEMICONDUCTOR FOUNDRIES AG								
Mailing Address Inform	Mailing Address Information:							
Address 1	HAARBERGSTRASSE 67							
Address 2								
City	ERFURT	State/Province						
Country DE		Postal Code	99097					
Phone Number		Fax Number						
Email Address								
Assignee 2			Remove					
If the Assignee is an Orga	anization check here.							
Organization Name	MELEXIS GMBH							
Mailing Address Inform	ation:							
Address 1	HAARBERSTRASSE 67							
Address 2								
City	ERFURT	State/Province						
Country DE		Postal Code	99097					
Phone Number		Fax Number						
Email Address		1	1					
Additional Assignee Data button.	Additional Assignee Data may be generated within this form by selecting the Add							

Signature:

_	of the applicant or representative is required in accordance with or the form of the signature.	37 CFR 1.33 and 10.18.	Please see 37
Signature	/SAMUEL W. APICELLI/	Date (YYYY-MM-DD)	2006-05-25

PTO/SB/14 (08-05) Approved for use through 07/31/2006. OMB 0651-0032

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Application Data Sheet 37 CFR 1.76				Attorney Docket Number	Attorney Docket Number D4695-00152					
Application Data Sheet 37 Cr K 1.70			011(1110	Application Number						
I life of invention				ISING A MONOLITHICALLY IN ONICS, AND PRODUCTION IN		DANCE AMPLIFIER				
First Name Samuel		Last Name	Apicelli	Registration Number	36427					

This collection of information is required by 37 CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 23 minutes to complete, including gathering, preparing, and submitting the completed application data sheet form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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The information provided by you in this form will be subject to the following routine uses:

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- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
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- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.